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June 16, 2004

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Art Unit 2813

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/773,263; Filed: February 9, 2004

For: Method for Making MOSFET Anti-Fuse Structure

Inventors:

Ito et al.

Our Ref:

1875.2590001

Sir:

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Transmitted herewith for appropriate action are the following documents:

- 1. Statement Under 37 C.F.R § 3.73 (b) with copy of Assignment attached;
- 2. A Power of Attorney from Assignee; and
- 3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicants

Registration No. 43,447

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PTO/SB/96 (08-03)

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	STATE	MENT UNDER 37 CF	₹ 3.73(b)
Applicant/Patent Owner: Akir	a Ito, Douglas D. Sr	nith and Myron J. Buer	
Application No./Patent No.:	10/773,263	Filed/Issue Date:	February 9, 2004
Entitled: Method For Making	MOSFET Anti-Fuse	Structure	
Broadcom Corporation (Name of Assignee)		, a <u>Corporation</u> (Type of Assignee, e.g	., corporation, partnership, university, government agency, etc
states that it is:  1.   the assignee of the entire	e right, title, and inte	rest; or	
an assignee of less than     The extent (by percentage identified above by virtue)	ge) of its ownership i	and interest. nterest is%	in the patent application patent
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OR			
B. [ ] A chain of title from the in assignee as shown below	v:		entified above, to the current
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[X] Copies of assignments or of [NOTE: A separate copy (a must be submitted to Assignecorded in the records of	i.e., the original assignment Division in a	gnment document or a tr ccordance with 37 CFR	ched. rue copy of the original document) Part 3, if the assignment is to be
The undersigned (whose title is May 19, 20		authorized to act on beh	Deg Henderson
Date			Typed or printed name
(949) 926-5958		_	Hind
Telephone number	er	_	Signature
		-	Manager, Intellectual Property Portfolio

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. VA 22313-1450.

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## **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00) or equivalent and other grand and valuable consideration paid to each of the undersigned inventor(s): 1) Akira Ito, 2) Douglas D. Smith and 3) Myron J. Buer signed inventor(s) hereby sell(s) and assign(s) to Broadcom Corporation (the Assignce) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

cheak applicable box(es): for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world,

(a) in the invention(s) known as MOSEET Anti-Euse Structure and Method for Making the Same for which application(s) for patent in the United States of America has (have) been executed by the undersigned on 1) 7-11-02-2 7-12-02-and 3) 7-12-02- (also known as United States Application No. 16 be assigned, filed herewith in any and all spplications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable:

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may down necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) James D. Bennett, Registration No. 37,550, and David J. Roamann, Registration No. 43,059, of Broadcom Corporation, 16215 Alton Parkway, Irvino, CA 92618-3616, and Robert Orcene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Oene G. Durkin, Esquire, Registration No. 32,831; Michele A.

Cimbala. Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997. Robert E. Sokohl, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcom, Esquire, Registration No. 39,588; Lawrence B. Bugalsky, Esquire, Registration No. 35,086; Donald J. Featherstono, Esquire, Registration No. 33,876; and Robert C. Millonig, Esquire, Registration No. 34,395, all of Sterne, Kessler, Coldstein & Foxplue, 1100 New York Avanue, N.W., Suire 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this decument.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Date:	7-11-02	Signature of Inventor.	apria	Sti
Date.	7-12-02	Signature of Inventor: _	Akira (to  Douglas D. Smith	afmix
Date:	7-12-02	Signature of Inventor.	Myron J. Buer	Bu-



## POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on July 11, 2002 and July 12, 2002 of an invention known as Method for Making MOSFET Anti-Fuse Structure (Attorney Docket No. 1875.2590001), which is disclosed and claimed in a patent application of the same title by the inventors Akira Ito, Douglas D. Smith and Myron J. Buer (said application filed on February 9, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/773,263).

The Assignee hereby appoint the U.S. attorneys James D. Bennett, Registration No. 37,550, Jeffrey DeRoy Wheeler, Registration No. 39,066; Noel Benjamin Whitley, Registration No. 42,225; and Harry Shannon Tyson, Jr., Registration No. 42,193, of Broadcom Corporation, 16215 Alton Parkway, Irvine, CA 92618-3616, and the attorneys associated with CUSTOMER NUMBER 28393 to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michele A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688, Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; Linda E. Alcorn, Esq., Reg. No. 39,588; Lawrence B. Bugaisky, Esq., Reg. No. 35,086; Donald J. Featherstone, Esq., Reg. No. 33,876; Robert C. Millonig, Esq., Reg. No. 34,395; Michael V. Messinger, Esq., Reg. No. 37,575; Judith U. Kim, Esq., Reg. No. 40,679; Timothy J. Shea, Jr., Esq., Reg. No. 41,306; and Patrick E. Garrett, Esq., Reg. No. 39,987. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

OR: Broadcom Corporation

SIGNATURE:

BY: Dee Henderson

TITLE: Manager, Intellectual Property Portfolio

DATE: